



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 7009

Bib Data Sheet

|                             |  |              |                        |                                    |
|-----------------------------|--|--------------|------------------------|------------------------------------|
| SERIAL NUMBER<br>10/722,174 | FILING OR 371(c)<br>DATE<br>11/25/2003<br>RULE | CLASS<br>204 | GROUP ART UNIT<br>1742 | ATTORNEY<br>DOCKET NO.<br>ATMI-688 |
|-----------------------------|--|--------------|------------------------|------------------------------------|

**APPLICANTS**

MacKenzie King, Southbury, CT;  
 Jianwen Han, Danbury, CT;

**\*\* CONTINUING DATA \*\*\*\*\*****\*\* FOREIGN APPLICATIONS \*\*\*\*\*****IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 03/10/2004

|                                 |   |
|---------------------------------|---|
| Foreign Priority claimed        | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no                                   |
| 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance |
| Verified and Acknowledged       | Examiner's Signature  |
|                                 | Initials  |

**ADDRESS**

25559

**TITLE**

On-wafer electrochemical deposition plating metrology process and apparatus

|                             |   |  |
|-----------------------------|---|--|
| FILING FEE RECEIVED<br>1050 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees                              |
|                             |   | <input type="checkbox"/> 1.16 Fees ( Filing )                  |
|                             |   | <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) |
|                             |   | <input type="checkbox"/> 1.18 Fees ( Issue )                   |
|                             |   | <input type="checkbox"/> Other _____                           |
|                             |   | <input type="checkbox"/> Credit                                |